



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 1

**Complete if Known**

Application Number	10/719,288
Filing Date	11-21-2003
First Named Inventor	Sedlmayr
Art Unit	2872
Examiner Name	Lee Fineman
Attorney Docket Number	AUO1012

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
ES		US- 5,200,843	04-06-1993	Karasawa et al.	
ES		US- 6,943,949	09-2005	Sedlmayr	
ES		US- 5,135,300	08-1992	Toide et al.	
ES		US- 4,127,322	11-1978	Jacobson et al.	
ES		US- 4,995,718	02-26-1991	Jachimowicz et al.	
ES		US- 4,159,163	06-26-1979	Dudley	
ES		US- 5,237,435 8/1993	<del>08-1993</del>	Kurematsu et al.	
ES		US- 5,164,821 11/1992	<del>11-1999</del>	Tanaka et al.	
ES		US- 4,909,601	03-1990	Yajima et al.	
ES		US- 5,812,223	09-22-1998	Noguchi	
ES		US- 4,786,146 11/1988	<del>11-1998</del>	Ledebuhr	
ES		US- 5,097,323	03-1992	Sato et al.	
ES		US- 5,073,830	12-1991	Loucks	
ES		US- 4,312,570	01-1982	Southwell	
		US-			
		US-			
		US-			
		US-			
		US-			

CA  
11.29.06

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
ES		JP 63236494 A	10-03-1988	Muro et al.		

Examiner Signature	<i>Lee Fineman</i>	Date Considered	2/23/06
-----------------------	--------------------	--------------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.